

## Electronic Acknowledgement Receipt

|                                             |                                                  |
|---------------------------------------------|--------------------------------------------------|
| <b>EFS ID:</b>                              | 5968015                                          |
| <b>Application Number:</b>                  | 10706081                                         |
| <b>International Application Number:</b>    |                                                  |
| <b>Confirmation Number:</b>                 | 7277                                             |
| <b>Title of Invention:</b>                  | Reversible hydrogel systems and methods therefor |
| <b>First Named Inventor/Applicant Name:</b> | Nathan Ravi                                      |
| <b>Customer Number:</b>                     | 27557                                            |
| <b>Filer:</b>                               | Minh-Quan K. Pham/Ryan Cathcart                  |
| <b>Filer Authorized By:</b>                 | Minh-Quan K. Pham                                |
| <b>Attorney Docket Number:</b>              | 111828-00110                                     |
| <b>Receipt Date:</b>                        | 27-AUG-2009                                      |
| <b>Filing Date:</b>                         | 13-NOV-2003                                      |
| <b>Time Stamp:</b>                          | 16:53:36                                         |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)                      |

### Payment information:

|                                          |                 |
|------------------------------------------|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$1110          |
| RAM confirmation Number                  | 3186            |
| Deposit Account                          | 232185          |
| Authorized User                          |                 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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## File Listing:

| Document Number              | Document Description                                  | File Name                                                                                | File Size(Bytes)/ Message Digest         | Multi Part /.zip | Pages (if appl.) |
|------------------------------|-------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------|------------------|------------------|
| 1                            |                                                       | 1118280110_-<br>_111828-00110pdf.PDF                                                     | 76623                                    | yes              | 24               |
|                              |                                                       |                                                                                          | 982f0d606c64900e3ea578cb4959b4041936581d |                  |                  |
|                              | Multipart Description/PDF files in .zip description   |                                                                                          |                                          |                  |                  |
|                              | Document Description                                  |                                                                                          | Start                                    | End              |                  |
|                              | Amendment/Req. Reconsideration-After Non-Final Reject |                                                                                          | 1                                        | 1                |                  |
|                              | Claims                                                |                                                                                          | 2                                        | 18               |                  |
|                              | Applicant Arguments/Remarks Made in an Amendment      |                                                                                          | 19                                       | 24               |                  |
| Warnings:                    |                                                       |                                                                                          |                                          |                  |                  |
| Information:                 |                                                       |                                                                                          |                                          |                  |                  |
| 2                            | Extension of Time                                     | 1118280110_-<br>_Petition_for_Extension_of_Ti<br>me_Under_37_CFR_1136a_PT<br>O_SB-22.PDF | 31282                                    | no               | 1                |
|                              |                                                       |                                                                                          | 352c919de8f6e7faa2acc08074cd8171f04f0525 |                  |                  |
| Warnings:                    |                                                       |                                                                                          |                                          |                  |                  |
| Information:                 |                                                       |                                                                                          |                                          |                  |                  |
| 3                            | Fee Worksheet (PTO-875)                               | fee-info.pdf                                                                             | 29963                                    | no               | 2                |
|                              |                                                       |                                                                                          | ed87dd102b15853d5352ab09f0110eff797d6a92 |                  |                  |
| Warnings:                    |                                                       |                                                                                          |                                          |                  |                  |
| Information:                 |                                                       |                                                                                          |                                          |                  |                  |
| Total Files Size (in bytes): |                                                       |                                                                                          | 137868                                   |                  |                  |

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**